Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	917	"equivalent refractive index"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/26 13:37
L2	72	"equivalent refractive index" with cladding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/26 13:37
S1	1	("6724968").PN.	USPAT	OR	OFF	2005/07/25 19:40
S2	1	S1 and (index or indices)	USPAT	OR	OFF	2005/07/25 17:15
S3	1	("5432873").PN.	USPAT	OR	OFF	2005/07/25 17:15
S4	1	S3 and (index or indices)	USPAT	OR	OFF	2005/07/25 17:20
S5	1	("6785449").PN.	USPAT	OR	OFF	2005/07/25 17:20
S6	1	S5 and (index or indices)	USPAT	OR	OFF	2005/07/25 17:22
S7	0	S5 and (different near2 (index or indices))	USPAT	OR	OFF	2005/07/25 17:21
S8	1	("5123078").PN.	USPAT	OR	OFF	2005/07/25 17:21
S9	0	S8 and (different near2 (index or indices))	USPAT	OR	OFF	2005/07/25 17:21
S10	2101	((385/28) or (385/42) or (385/43) or (385/48)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 17:23
S11	842	(385/50).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 17:23
S12	506	(S10 or S11) and (single-mode or singlemode or (single adj mode)) and (mutli-mode or multimode or (multiple adj mode) or (multiple adj modes))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 17:24

Ref	Hits	Search Query	Database	Op	Plurals	Time Stamp
S13	10	S12 and ((second near2 (waveguide or waveguides or guide or guides)) with (index near2 different))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 17:25
S14	128	"385"/$.ccls. and (vertical near2 (coupler or couplers))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 17:28
S15	2	("6115515" | "6282335").PN. OR ("6785449").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 18:37
S16	17	("3809696" | "3809732" | "3953620" | "3993485" | "4712854" | "5009483" | "5121462" | "5159699" | "5402514" | "5544268" | "5874187" | "5932397" | "6035083").PN. OR ("6724968").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 18:38
S17	18	("3995311" | "5159699" | "5222162" | "5367584" | "5394239" | "5465310" | "5481633").PN. OR ("5854866").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 18:42
S18	1	("2004/0126072").URPN.	USPAT	OR	OFF	2005/07/25 18:45
S19	2	((multi-mode or multimode or (multiple adj modes)) near2 (coupler or couplers or coupling or coupled or couples)) and (isolator or isolators).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/25 18:46
S20	3	(((multi-mode or multimode or (multiple adj modes)) near2 (coupler or couplers or coupling or coupled or couples or region or regions or section or sections)) and (isolator or isolators).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/25 18:47
S21	12	((multi-mode or multimode or (multiple adj modes)) near2 (coupler or couplers or coupling or coupled or couples or region or regions or section or sections)) and (isolator or isolators).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/25 18:47

S22	534	((second or other or another or top) near2 (waveguide or waveguides or waveguiding or (light adj guide) or (light adj guides) or light-guide or light-guiding or light-guides or (light adj guiding) or lightguide or lightguides or lightguiding)) with ((different or second) near2 (index or indices))		OR	OFF	2005/07/25 18:49
S23	137	S22 and (multi-mode or multi-modes or (multiple adj mode) or (multiple adj modes) or multimode or multimodes or mmi)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/25 18:49
S24	2	("2004/0114872").URPN.	USPAT	OR	OFF	2005/07/25 18:50
S25	10	("4679894" | "5465310" | "5581642" | "5857039" | "5970186" | "6122416" | "6144780" | "6282335" | "6311004").PN. OR: (("6535672").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 18:54
S26	7	("4753505" | "4859059" | "5251274" | "5369718" | "5465310" | "5966493"). PN. OR ("6144780").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 18:55
S27	13	("4026632" | "4400053" | "4431263" | "4439514" | "4483583" | "4536450" | "4581315" | "4615962" | "4759596" | "4950044" | "5071997").PN. OR: (("5845025").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 18:57
S28	43	("3589794" | "3850503" | "3896402" | "3909108" | "3957341" | "4012113" | "4026632").PN. OR ("4146297").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 19:00
S29	18	("3995311" | "5159699" | "5222162" | "5367584" | "5394239" | "5465310" | "5481633").PN. OR: ("5854866").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 19:02
S30	6	((("6535672") or ("6144780") or ("6122416") or ("5854866") or ("5845025") or ("4146297")).PN.	USPAT	OR	OFF	2005/07/25 19:40
S31	10	("4679894" | "5465310" | "5581642" | "5857039" | "5970186" | "6122416" | "6144780" | "6282335" | "6311004").PN. OR: (("6535672").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 19:40
S32	7	("4753505" | "4859059" | "5251274" | "5369718" | "5465310" | "5966493"). PN. OR ("6144780").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 19:41

S33	13	("4026632" | "4400053" | "4431263" | "4439514" | "4483583" | "4536450" | "4581315" | "4615962" | "4759596" | "4950044" | "5071997").PN. OR ("5845025").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 19:43
S34	239	(single-mode or (single adj mode)) near2 (waveguide or waveguides or waveguiding or wave-guide or wave-guides or wave-guiding or (wave adj guide) or (wave adj guides) or (wave adj guiding) or lightguide or lightguides or lightguiding or light-guide or light-guides or light-guiding or (light adj guide) or (light adj guides) or (light adj guiding)) and ((multi-mode or mmi or multimode) near2 (coupler or couplers or coupling))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/25 19:45
S35	162	S34 and (isolator or isolators or isolate or isolates or isolating or isolation or filter or filters or filtering or filtered or circulator or circulators)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/07/26 13:33
S36	0	("2005/0111777").URPN.	USPAT	OR	OFF	2005/07/25 19:46
S37	0	("2004/0252934").URPN.	USPAT	OR	OFF	2005/07/25 19:47
S38	4	("20040252957" | "4693547" | "5694498" | "6222951").PN. OR ("6904187").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/07/25 19:50